

PTO/SB/08A

INFORMATION DISCLOSURE STATEMENT BY APPLICANT



Complete if Known

Application Number	10/609,301
Filing Date	June 27, 2003
Confirmation Number	8048
First Named Inventor	Robert A. Holton
Group Art Unit	1625
Examiner Name	TRINH
Attorney Docket No.	FSUM 10463.21

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U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY
		Number	Kind Code ² (if known)		
BT	1	4,960,790		Stella et al.	10-02-1990
BT	2	5,175,315		Holton	12-29-1992
BT	3	5,227,400		Holton et al.	07-13-1993
BT	4	5,243,045		Holton et al.	09-07-1993
BT	5	5,283,253		Holton et al.	02-01-1994
BT	6	5,350,866		Holton et al.	09-27-1994
BT	7	5,430,160		Holton	07-04-1995
BT	8	5,556,877		Bouchard et al.	09-17-1996
BT	9	5,556,878		Kelley et al.	09-17-1996
BT	10	5,567,614		Patel et al.	10-22-1996
BT	11	5,614,645		Kingston et al.	03-25-1997
BT	12	5,714,513		Holton et al.	02-03-1998
BT	13	5,721,268		Holton et al.	02-24-1998
BT	14	5,756,536		Chen et al.	05-26-1998

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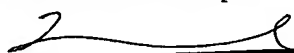
¹Unique citation designation number. ²See attached Kinds of U.S. Patent Documents. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.

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DT	15	5,767,297		Mandai et al.	06-16-1998
DT	16	5,780,653		Tao et al.	07-14-1998
DT	17	5,811,452		Ojima et al.	09-22-1998
DT	18	5,879,929		Patel	03-09-1999
DT	19	5,912,264		Wittman et al.	06-15-1999
DT	20	5,939,561		Bourzat et al.	08-17-1999


FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	T ²
		Office	Number ⁴	Kind Code ² (if known)			
DT	21	EP	0 558 959	B1	Bristol-Myers Squibb Co.	09-08-1993	
DT	22	EP	0 629 701	B1	Bristol-Myers Squibb Co.	12-21-1994	
DT	23	EP	0 687 259	B1	Rhone-Poulenc Rorer	12-20-1995	
DT	24	EP	0 882 732	A1	Ensuiko Sugar Refining Co., Ltd.	12-09-1998	
DT	25	WO	93/18018	A1	University of Florida	09-16-1993	
DT	26	WO	94/20484	A1	Rhone-Poulenc Rorer S.A.	09-15-1994	
DT	27	WO	95/11241	A1	Rhone-Poulenc Rorer S.A.	04-27-1995	
DT	28	WO	96/13495	A1	The Research Foundation of State University of New York	05-09-1996	
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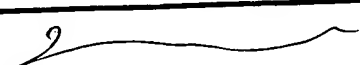
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AT	29	WO	97/09979	A1	Florida State University	03-20-1997	
BT	30	WO	97/16200	A1	Merck & Co., Inc.	05-09-1997	
AT	31	WO	97/42181	A1	Florida State University	11-13-1997	
BT	32	WO	98/02426	A1	Kabushiki Kaisha Yakult Honsah	01-22-1998	
BT	33	WO	99/09021	A1	Florida State University	02-25-1999	
AT	34	WO	01/57013	A1	Florida State University Research Foundation, Inc.	08-09-2001	

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS


Examiner Initials*	Cite No.¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²
AT	35	GUERITTE-VOEGELEIN et al. "Relationships between the Structure of Taxol Analogues and Their Antimitotic Activity" Journal of Medicinal Chemistry, Vol. 34, No. 3 (1991) pp. 992-998.	
BT	36	KANT et al. "A Chemoselective Approach to Functionalize the C-10 Position of 10-Deacetylbaecatin III. Synthesis and Biological Properties of Novel C-10 Taxol Analogues" Tetrahedron Letters, Vol. 35, No. 30 (1994) pp. 5543-5546.	
BT	37	KINGSTON et al. "The Chemistry of Taxol, A Clinically Useful Anticancer Agent" J. of Natural Products, Vol. 53, No. 1 (1990) pp. 1-12.	
BT	38	MELLADO et al. "Preparation and Biological Activity of Taxol Acetates" Biochemical and Biophysical Research Communications" Vol. 124, No. 2 (1984) pp. 329-336.	
BT	39	PULICANI et al. "Direct Access to 2-Debenzoyl Taxoids by Electrochemistry, Synthesis of 2-Modified Docetaxel Analogs" Tetrahedron Letters, Vol. 35 No. 52 (1994) pp. 9717-9720.	

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ST	40	RAO et al. "Synthesis and Evaluation of Some 10-Mono- and 2',10-Diesters of 10-Deacetylpaclitaxel" Journal of Medicinal Chemistry, Vol. 38, No. 17 (1995) pp. 3411-3414.	
ST	41	SAMARANAYAKE et al. "Modified TAXols. 5. Reaction of Taxol with Electrophilic Reagents and Preparation of a Rearranged Taxol Derivative with Tubulin Assembly Activity" J. Org. Chem., Vol. 56, No. 17 (1991) pp. 5114-5119.	
ST	42	STRAUBINGER et al. "Pharmacology and Antitumor Effect of Novel Paclitaxel Formulations" Chapter 8, Edited by G. Georg et al., Taxane Anticancer Agents, Basic Science and Current Status, ACS Symposium Series 583, 207th National Meeting of the American Chemical Society, San Diego, CA (1994) pp. 111-123.	
ST	43	SUFFNESS "Chapter 32. Taxol: From Discovery to Therapeutic Use" Annual Reports in Medicinal Chemistry, Vol. 28 (1993) pp. 305-314.	
ST	44	International Search Report for analogous PCT Application No. PCT/US01/03553 dated June 11, 2001.	

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